PATENT: 2543-1-023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Dwek et al.

EXAMINER: Sita S. Pappu SERIAL NO.: 10/042,527

ART UNIT: 1636 DATE FILED: October 19, 2001

FOR: THERAPEUTIC COMPOSITIONS AND METHODS OF TREATING

GLYCOLIPID STORAGE RELATED DISORDERS

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the ASSISTANT COMMISSIONER FOR

PATENTS, WASHINGTON, DC 20231 on August 29, 2002

Betty Schultz (Name of depositor) (Signature and Date)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Enclosed please find copies of References AV through AZ listed on the attached Form PTO-1449.

No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits. However, should the Patent and Trademark Office determine otherwise, authorization is hereby given to charge Deposit Account No. 11-1153 for this filing.

Respectfully submitted,

Attorney for Applicants Registration No. 35,127

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(201) 487-5800

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Date: August 29, 2002

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	 DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
			<u> </u>		<u> </u>	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

,	AV	Beutler et al., Blood, 78:1183-1189 (1991)
,	AW	Fredman et al., Glycoconjugate Journal, 13:391-399 (1996)
	AX	Glinsky et al., Cancer Research, 56:5319-5324 (1996)
	AY	Grabowski et al., Ann Intern Med., 122:33-39 (1995)
	ΑZ	Yanagisawa et al., Nature Medicine, 1:1062-1067 (1995)

EXAMINER:	DATE CONSIDERED:
EXAMINER.	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw lin through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 on August 8, 2002.

Betty Schultz
(Name of depositor)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Enclosed please find copies of References AA through AU listed on the attached Form PTO-1449.

References AH, AI, AK, AN, AO, AP, AR, and AS were cited in a International Search Report dated August 31, 2000 established by the European Patent Office International Searching Authority in connection with the corresponding PCT International Application. A copy of the International Search Report is also enclosed.

No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits. However, should the Patent and Trademark

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Office determine otherwise, authorization is hereby given to charge Deposit Account No. 11-1153 for this filing.

Respectfully submitted,

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E-mail: kjiplaw@webspan.net or 6261210@mcimail.com

Date: August 8, 2002

		Sheet 1 of 2
Form PTO-1449 IRSY, 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2543-1-023
	SERIAL NO.	10/042,527
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT	APPLICANT	Dwek et al.
(Use several sheets if necessary)	FILING DATE	October 19, 2001
	GROUP	1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	4,182,767	1/8/80	Murai et al.			
	AB	4,266,025	5/5/81	Kinast et al.			
	AC	4,405,714	9/20/83	Kinast et al.			
	AD	5,151,519	9/29/92	Behling et al.			
	AE	5,580,884	12/3/96	Platt et al.			
	AF	5,786,368	7/28/98	Platt et al.			
	AG	6,291,657	9/18/01	Platt et al.			

FOREIGN PATENT DOCUMENTS ...

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	 АН	WO 98/02161	1/28/98	PCT			
Γ							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AI	Asano et al., Elsevier Science Publishers, 11:1645-1680 (2000)
AJ	Choo-Smith et al., Biol Chem, 272:22987-90 (1997)
AK	Cox et al., The Lancet, 355:1481-1485 (2000)
AL	Jeyakumar et al., Proc. Natl. Acad. Sci. USA, 96:6388-6393 (1999)
АМ	Meuilet et al., Experimental Cell Research, 256:74-85 (2000)

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AN	Overkleeft et al., J. Biol. Chem., 273:26522-26527 (1998)
 AO	Platt et al., Biochemical Pharmacology, 56:421-30 (1998)
AP	Platt et al., J. Biol. Chem., 269:8362-6 (1994)
 AQ	Platt et al., Science, 276:428-31 (1997)
AR	Platt et al., J. Biol. Chem., 269:27108-27114 (1994)
AS	Radin et al., Glycoconj. J., 13:153-7 (1996)
AT	Rosner et al., Ann N Y Acad Sci., 845:200-14 (1998)
AU	Zervas et al., Current Biology, 11:1283-1287 (2001)

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